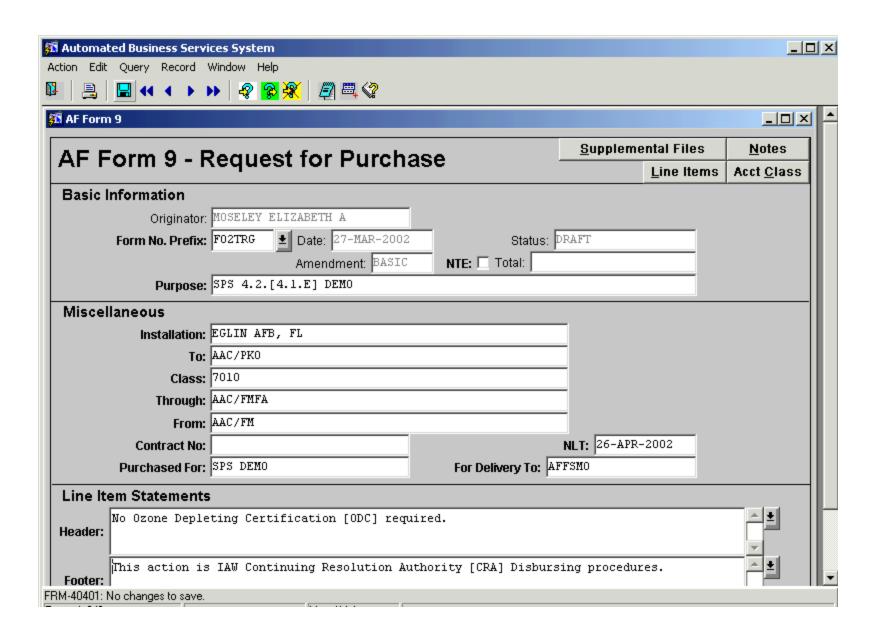


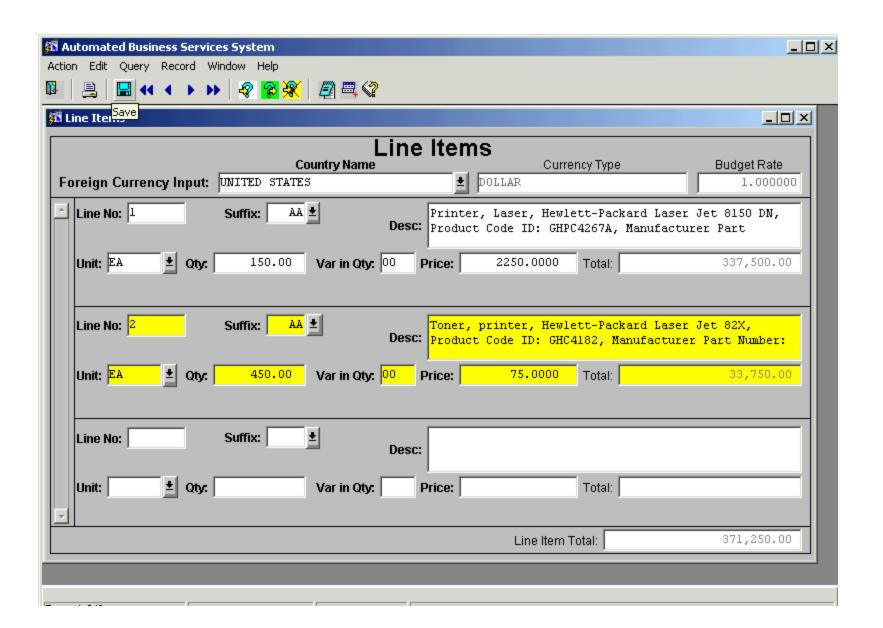


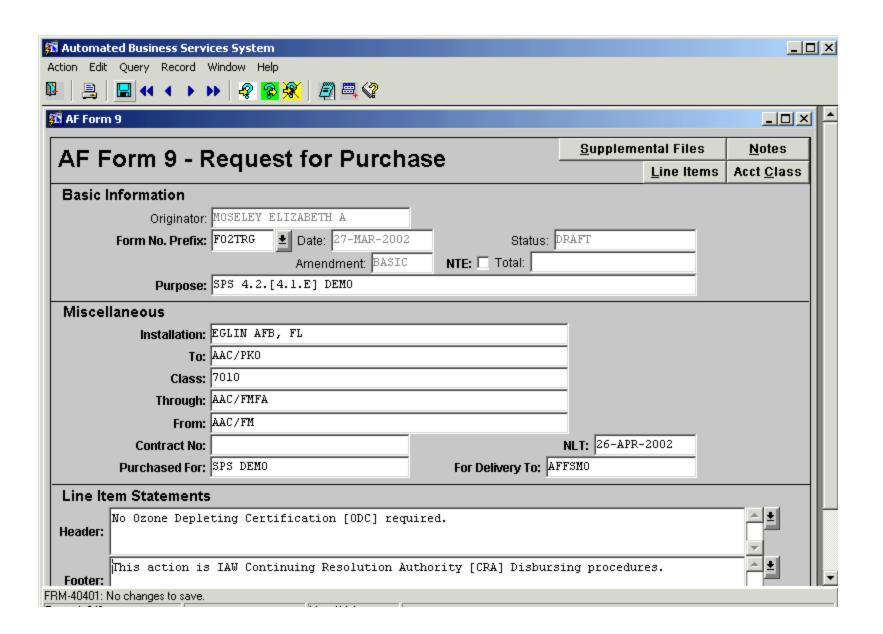
### Automated Business Services **S**ystem

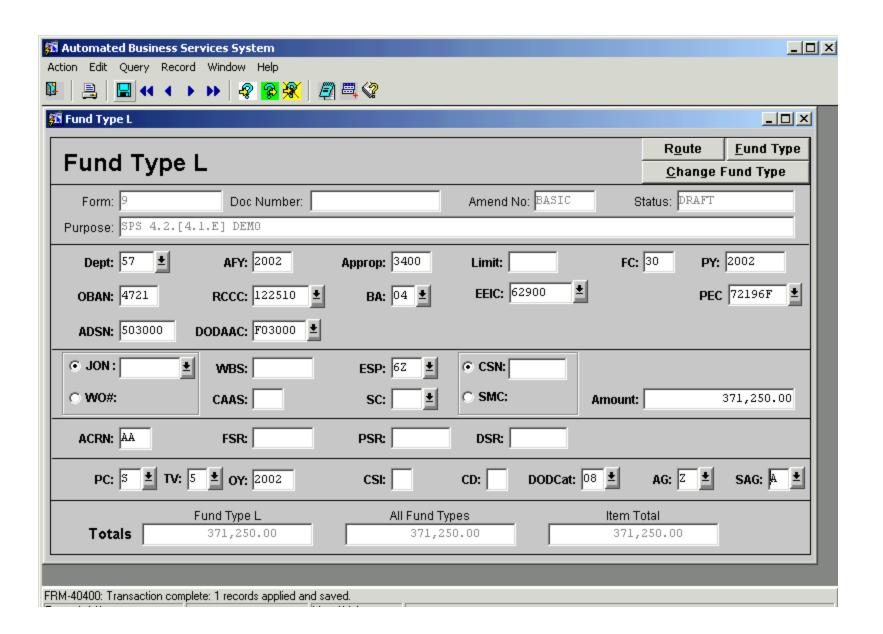
SHERYL A. CLARK AFFSMO DSN 257-0234 sheryl.clark@wpafb.af.m il

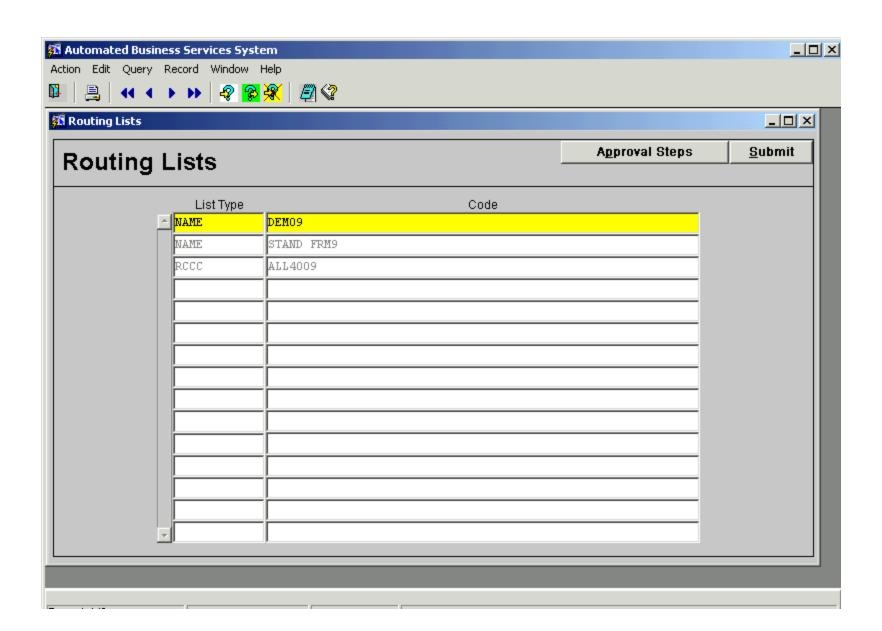
SPS Users Conference 23-25 April 02

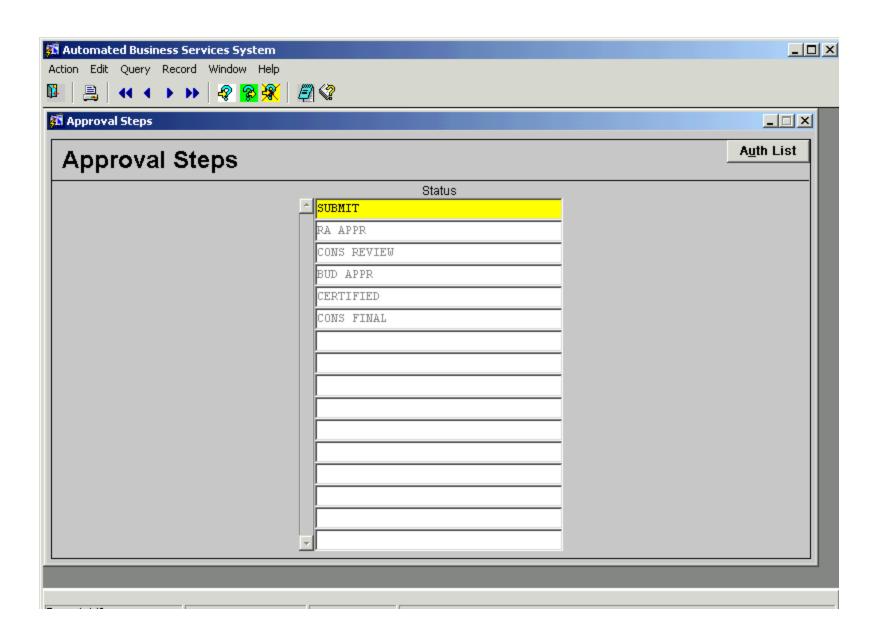


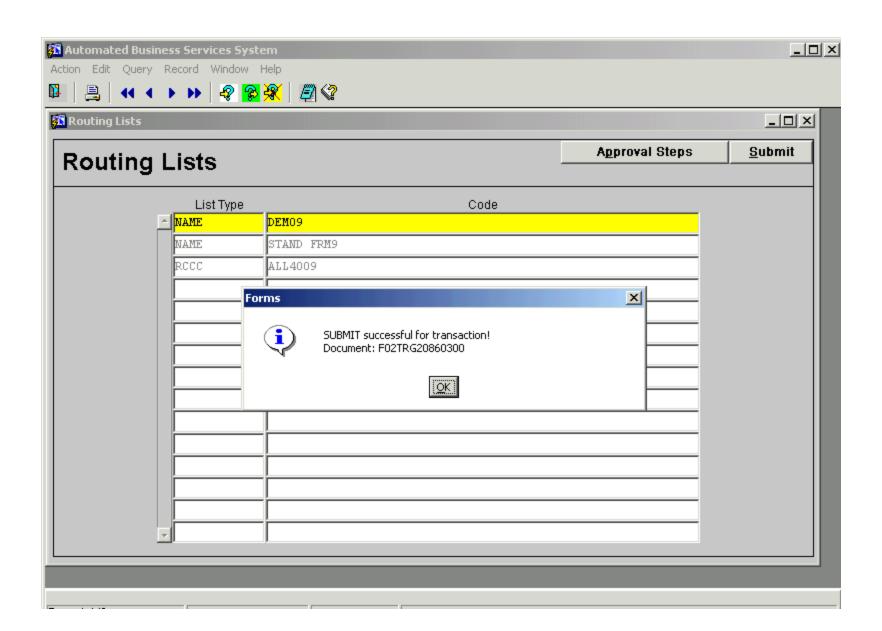


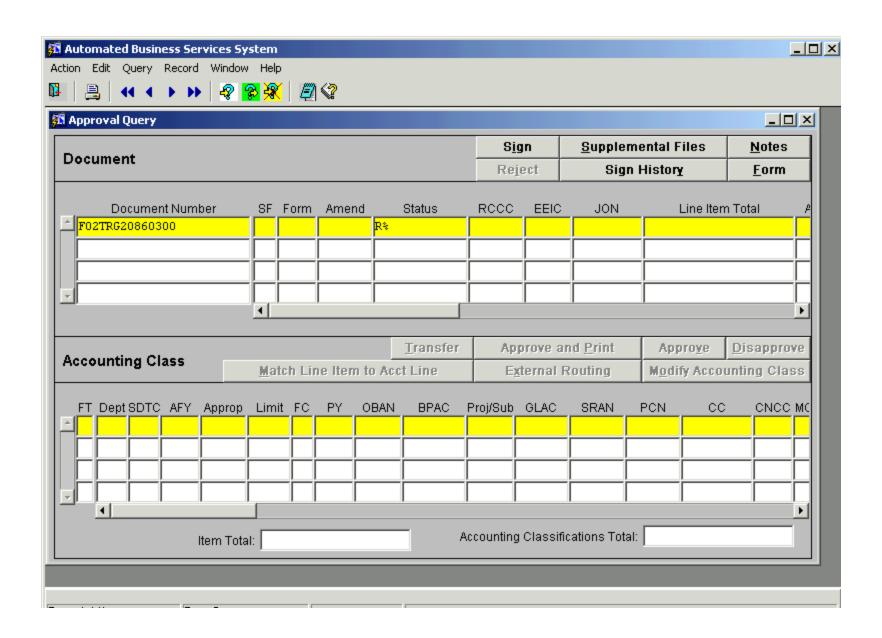


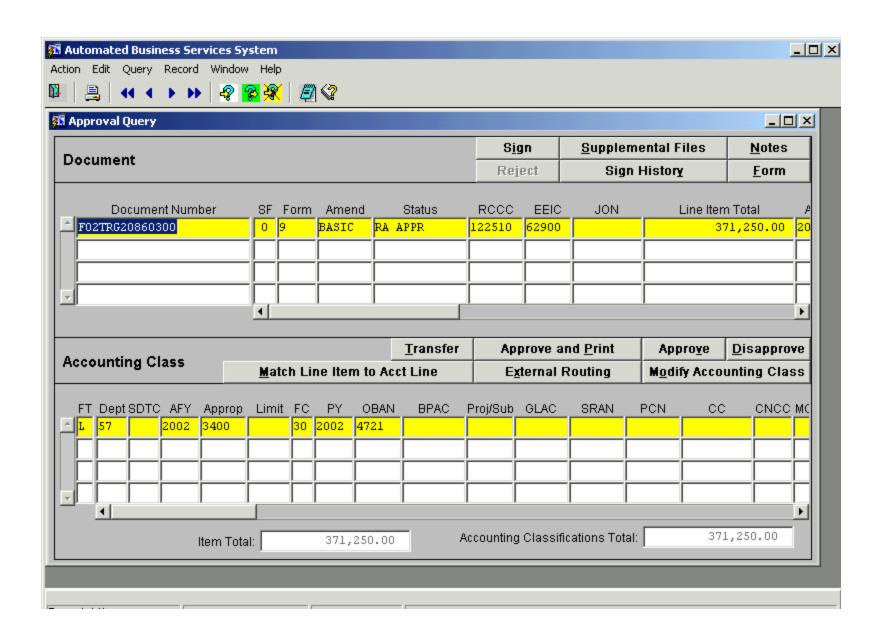


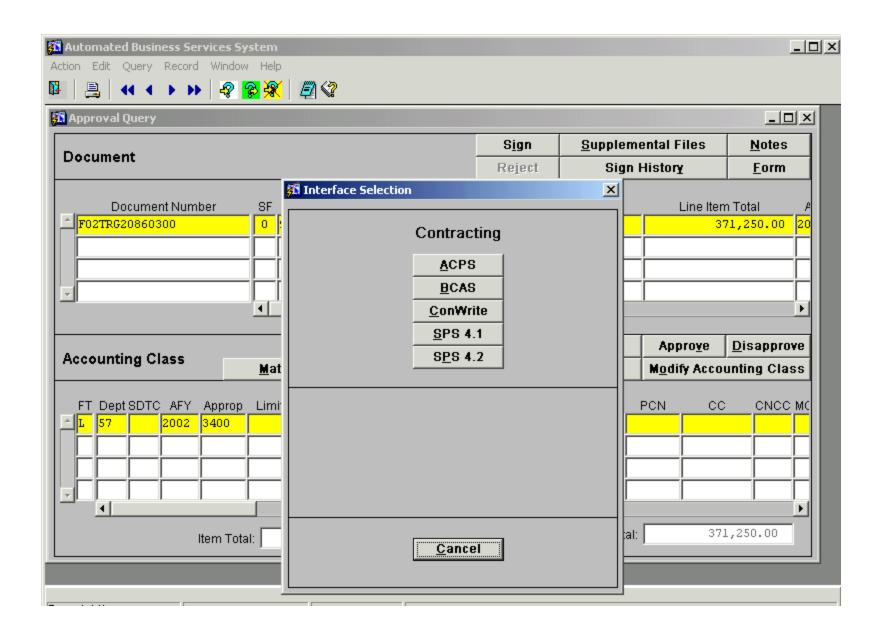


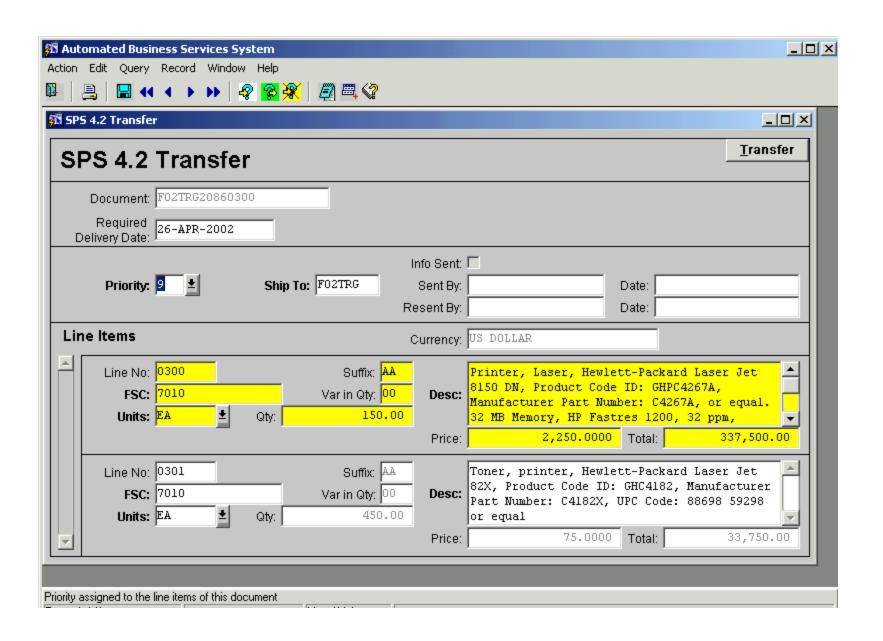


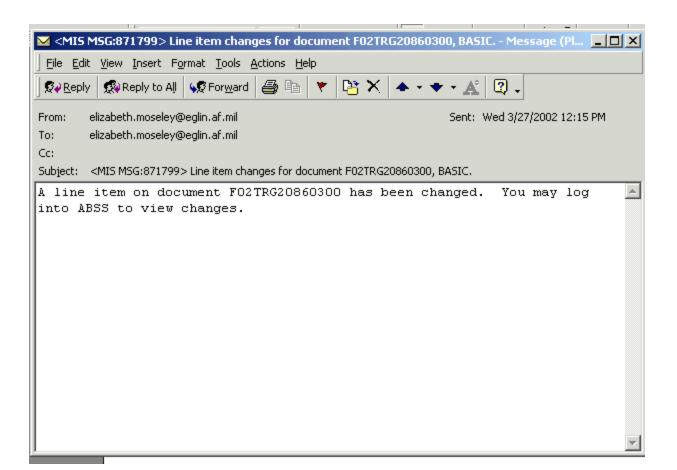


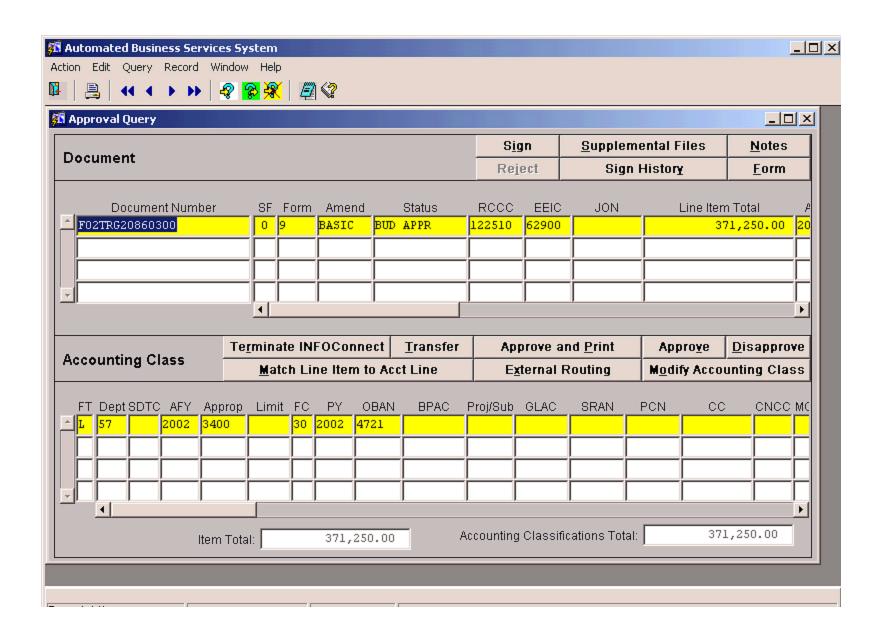


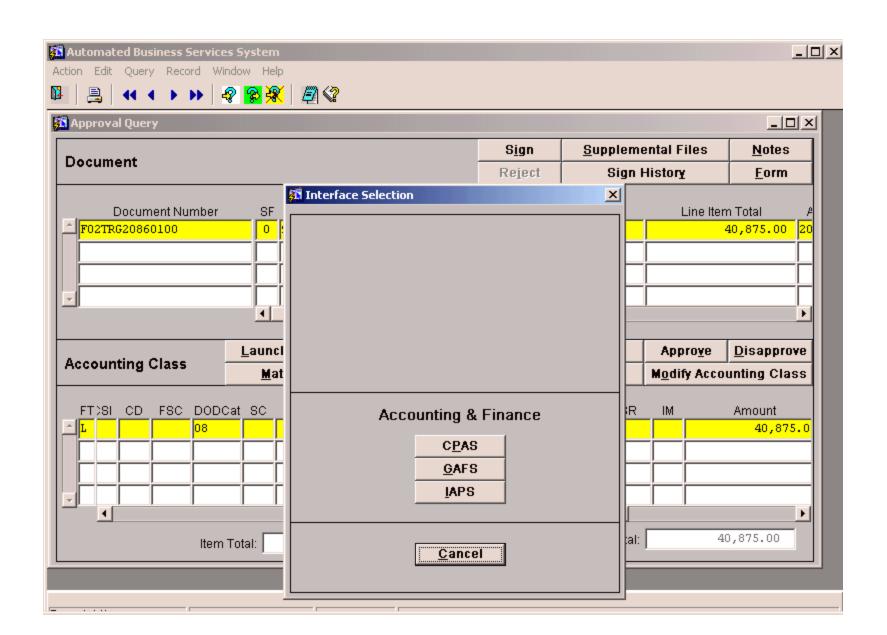


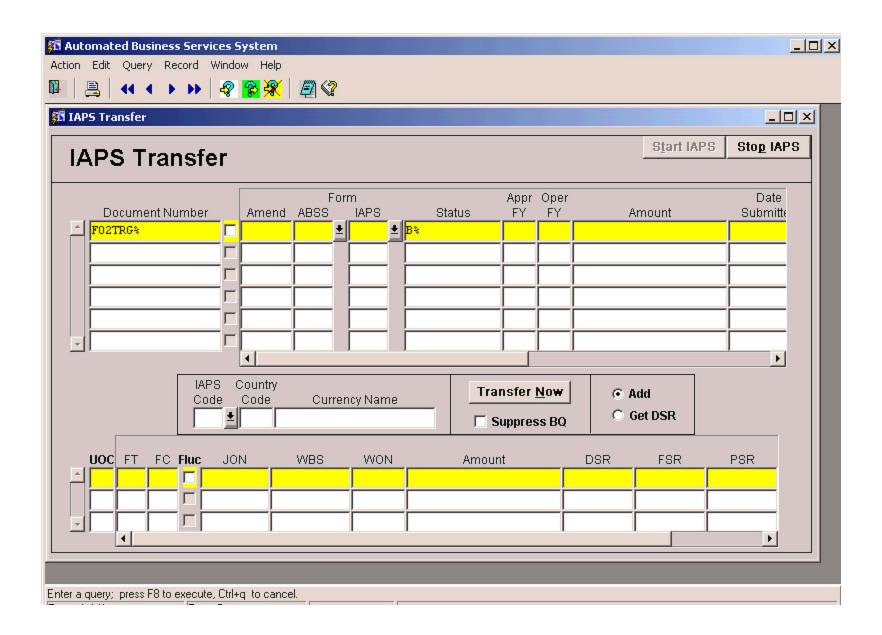


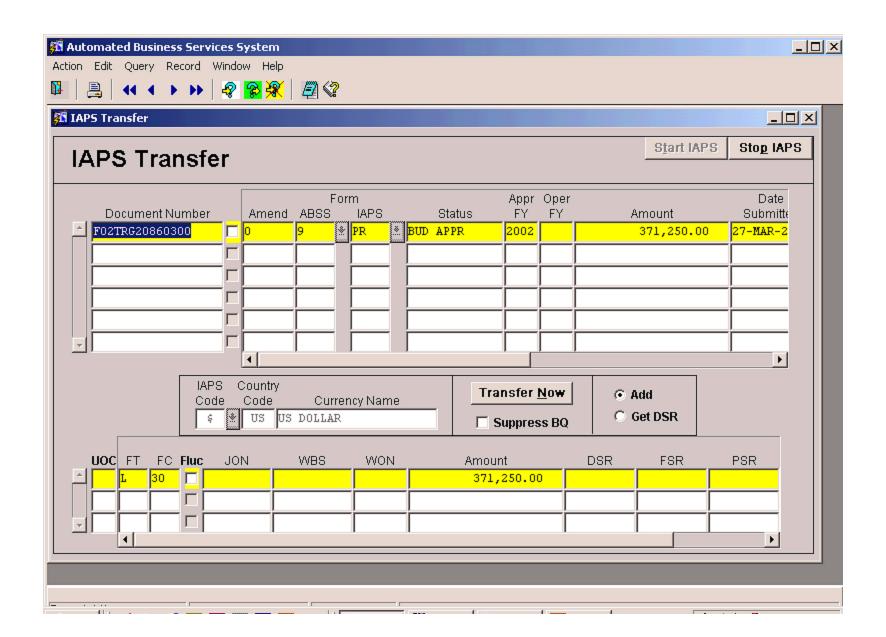


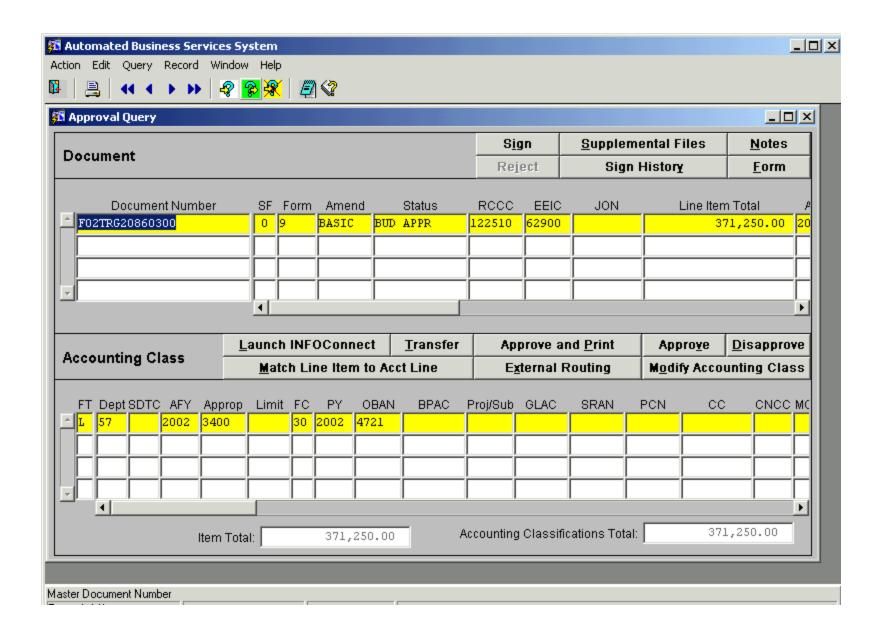


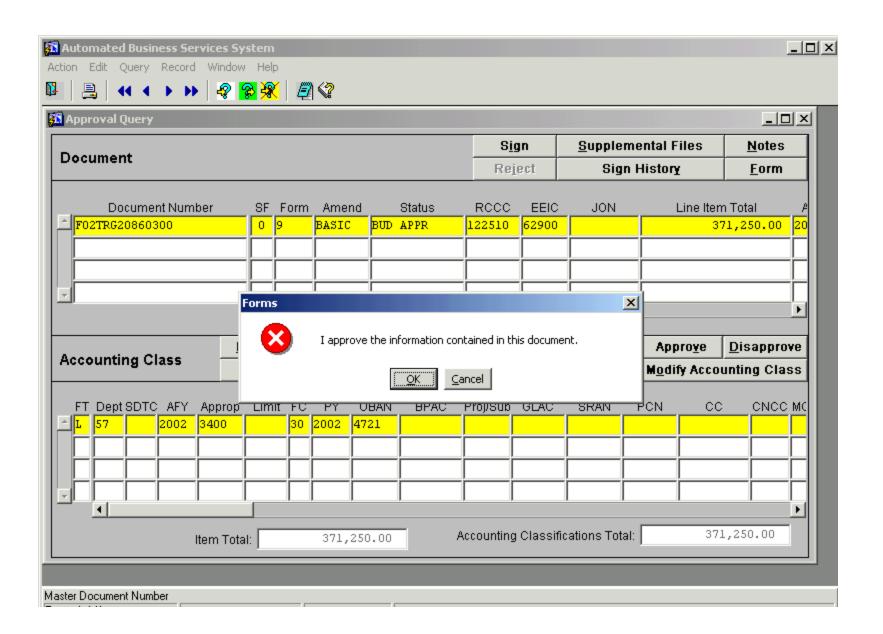


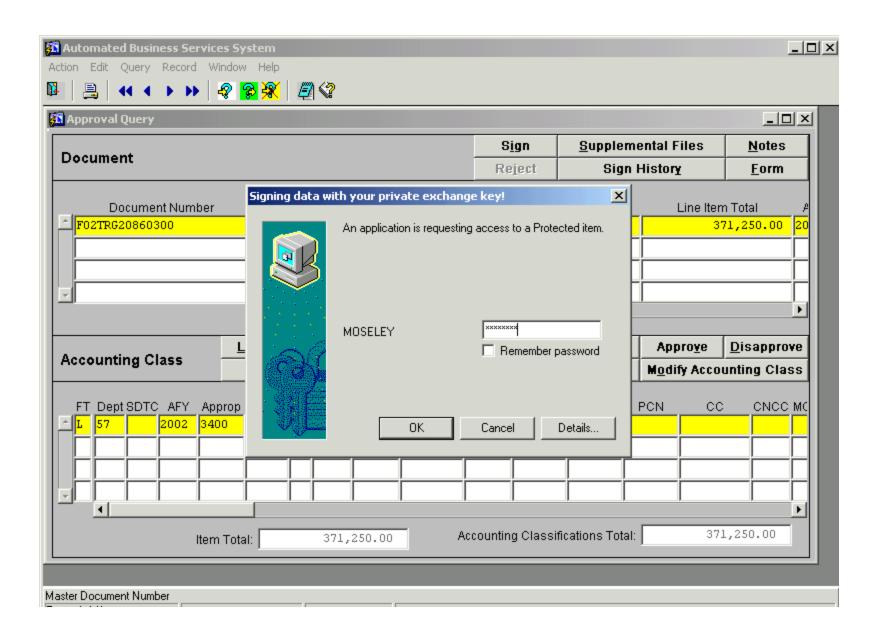


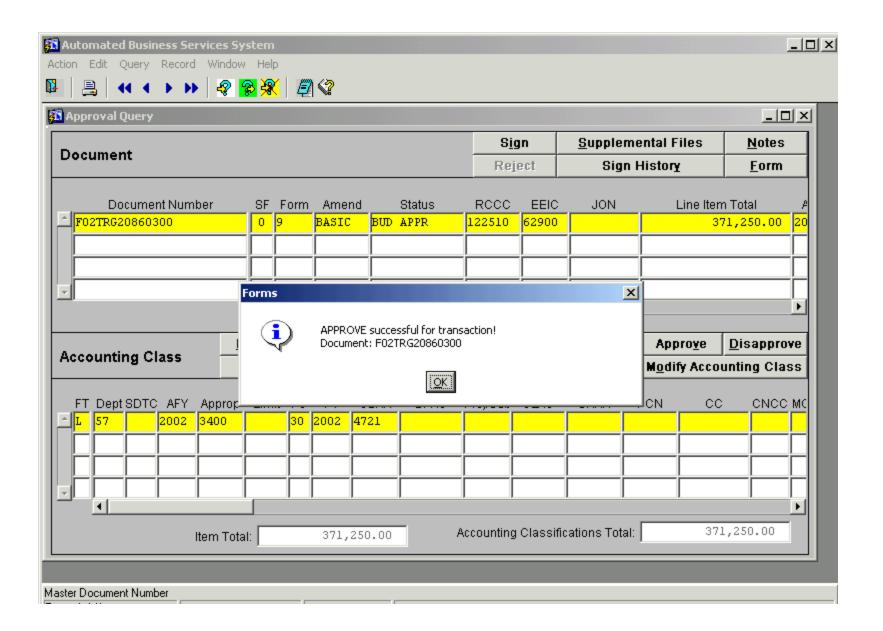


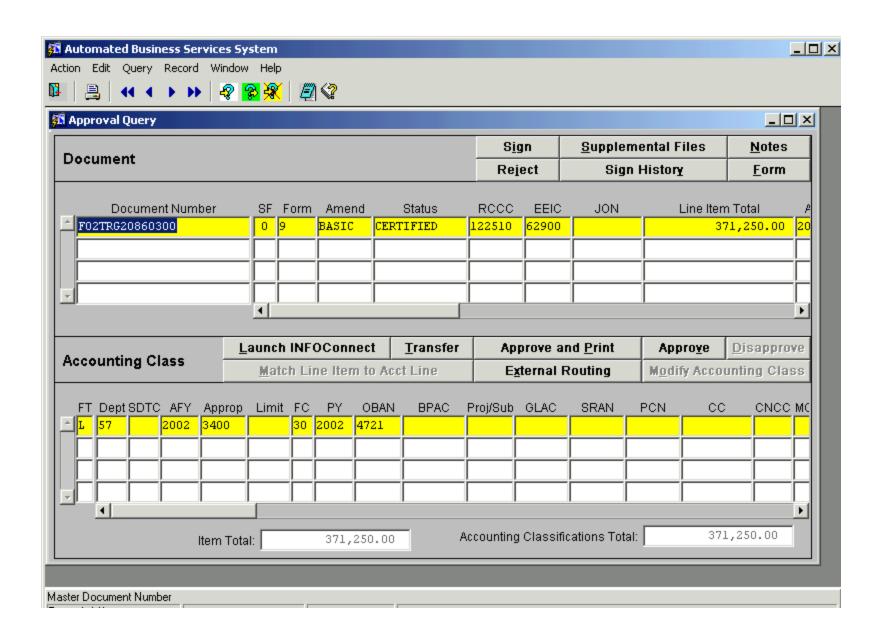




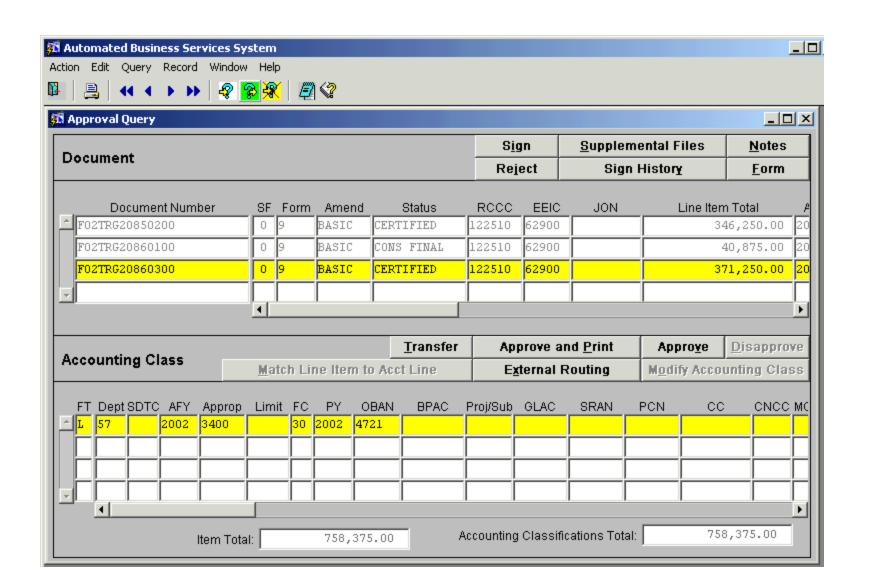


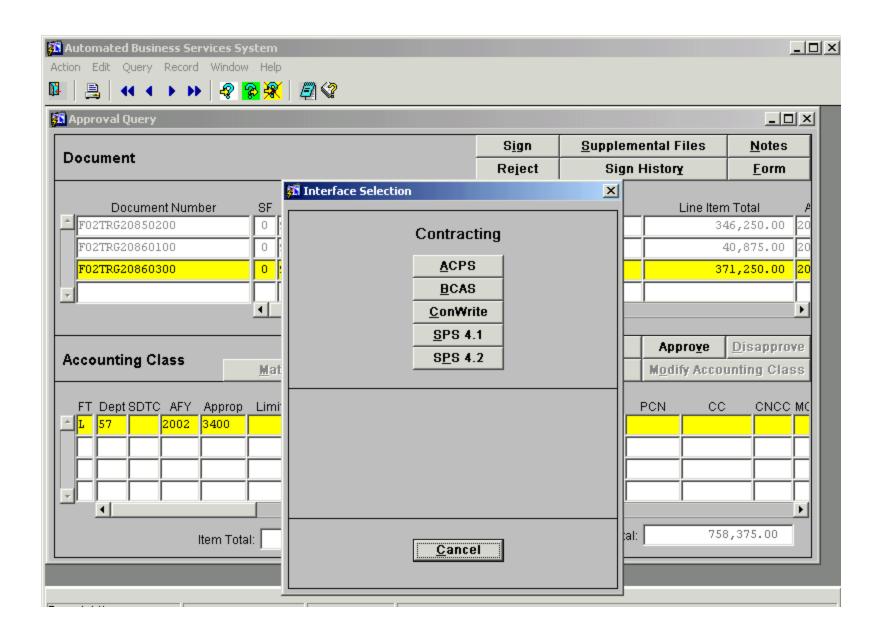


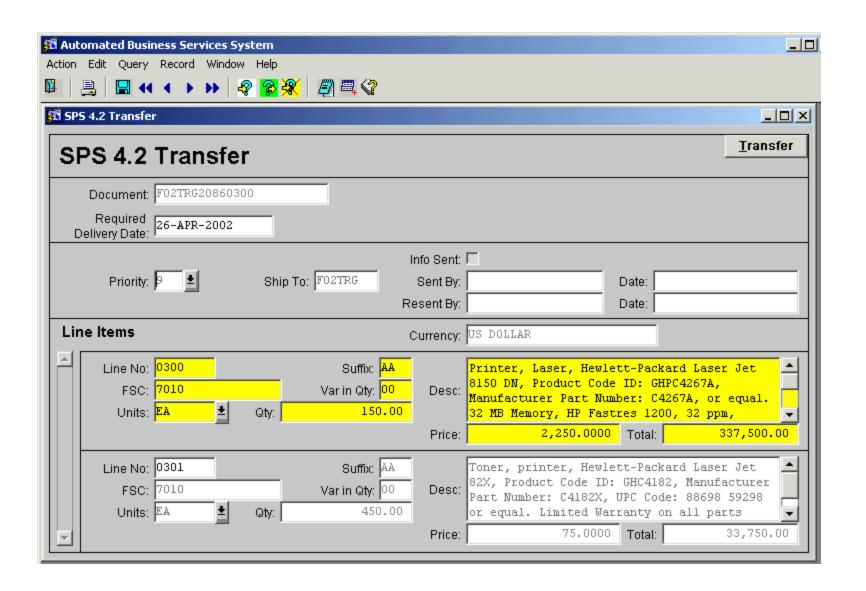


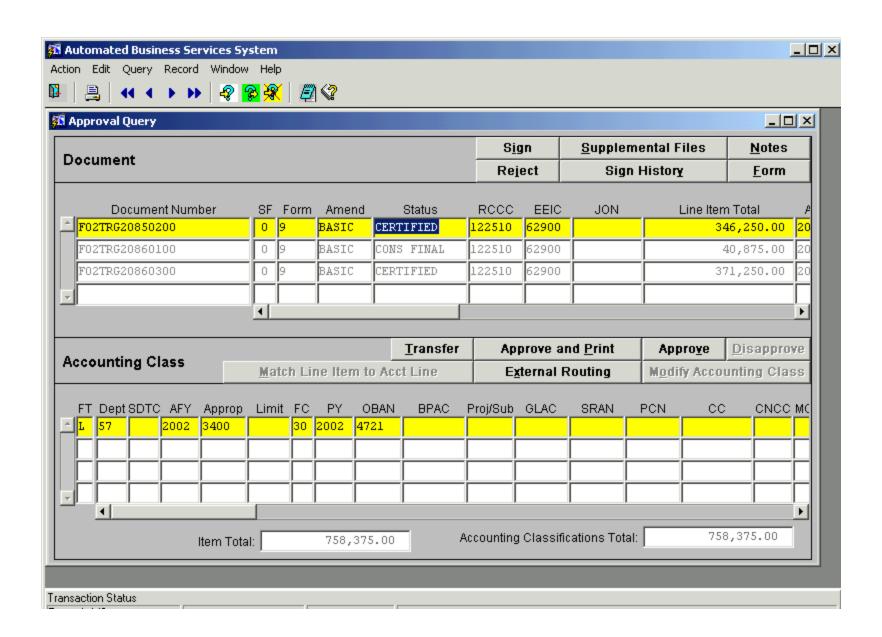


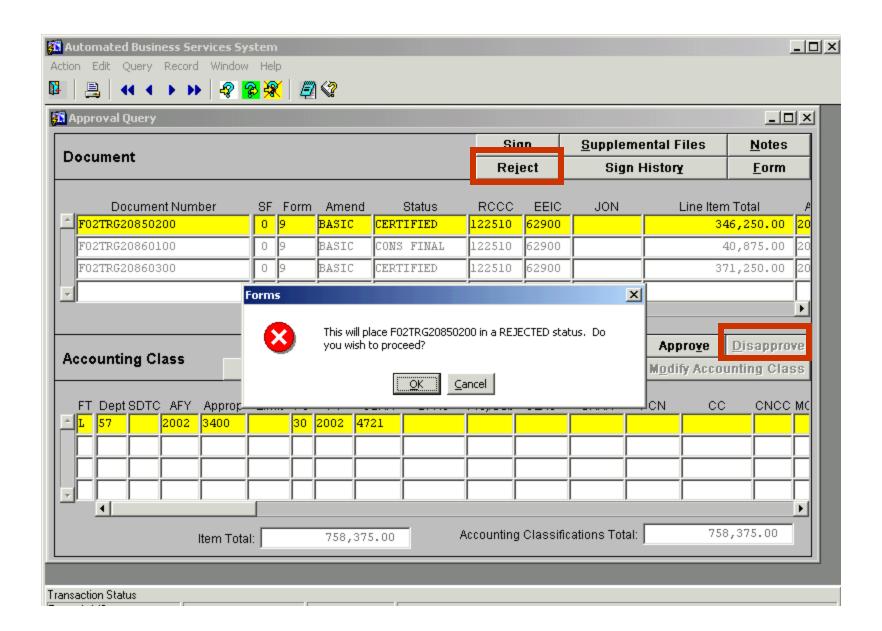
		RE	QUEST FOR PURCHASE				NO. FO2TRG208	60300
INSTALLATION EGLIN	AFB, I	FL					DATE 27-MAR-	-02
TO:CONTR AAC/P		ICER					CLASS 7010	
THROUGH AAC/FMFA						CONTRACT, PURCHASE ORDER OR DELWERY ORDER NO.		
FROM: (mse AAC/F		quitable)						
	IT	IS REQUESTED THAT THE	SUPPLIES AND SERVICES ENUMERATED B	ELOW	AND IN THE	ATTACHED	LIST, BE	
PURCHASE SPS DI			FOR DELIVERY TO AFFSMO				NOT LATER THAN 26-APR-0	02
ITEM		DESCRIPTION OF MATERIAL O	OR SERVICES TO BE PURCHASED		QUANTITY	UNIT	ESTIMATED UNIT PRICE	ESTIMATED TOTAL COST
	No Ozo	ne Depleting Cert	ification [ODC] required.				ş	ş
0300	Produc Number 1200, each], duplex	t Code ID: GHPC42 : C4267A, or equa 32 ppm, 11"x17", embedded Web Ser	c-Packard Laser Jet 8150 DN, 167A, Manufacturer Part 11. 32 MB Memory, HP Fastres 3 input trays [100 sheets ver/Virtual Machine, auto rint server. On site limited	d	150	EA	2,250.00	337,500.00
0301	Toner, Produc C4182X Warran This a	printer, Hewlett t Code ID: GHC418 , UPC Code: 88698 ty on all parts u	Packard Laser Jet 82X, 12, Manufacturer Part Number: i 59298 or equal. Limited mtil toner is depleted inuing Resolution Authority ures.		450	EA	75.00	33,750.00
							TOTAL	371,250.00
PURPOSE	SPS 4.	2.[4.1.E] DEMO						
DATE		TYPED NAME AND GRA MOSELEY, ELIZABETH A., GS:	DE OF REQUESTING OFFICIAL 11	s	GNATURE /	//SIGNED*,	//	
27-MAI	R-02	CERTIFYING OFFICER TRAINING/AAC/FM		T	ELEPHONE NO.	72-3714 :	×6607	
DATE 27-MAR-02		TYPED NAMEAND GRADE OF APPROVING OFFICIAL MOSTLEY, FLI (2ABETH A., US11 CERTIFYING OFFICER AAC/TMVAAC/TM 872-9714 x6607			SIGNATURE //SIGNED*//			
thereof, and	thinds have b	een committed.	attached listare properly chargeable to the following allotte	ents, the a	avallable balances	s of which are	sufficient to cover the	e cost
ESP:63	00 302 Z		0 62900 72196F 503000 F03000	I			AMOUNT \$	371,250.00
DATE 27-MAI	3-02	TYPED NAME AND GRA MOSELEY, ELIZABETH A., GS: CERTIFYING OFFICER		s			ALLY SIGNED	)*//

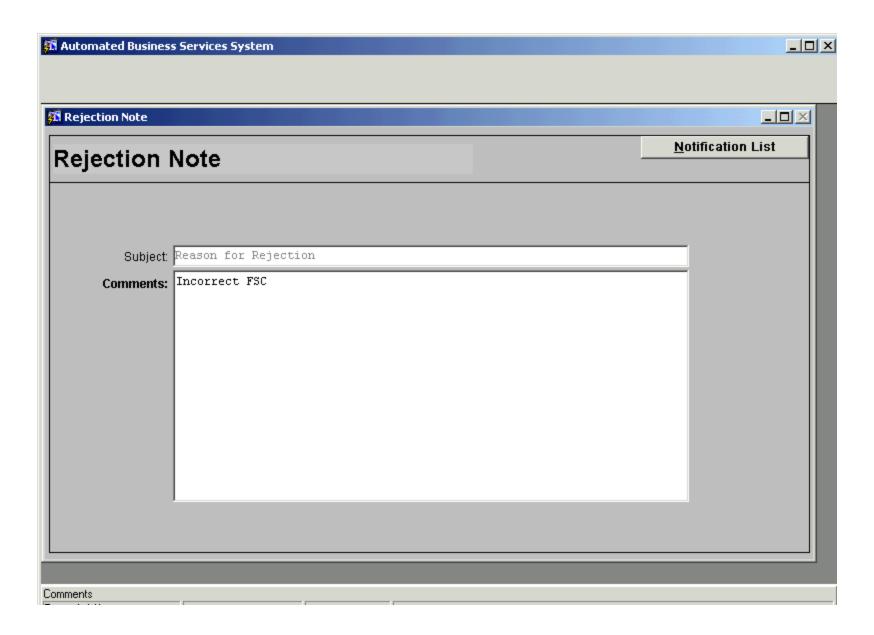


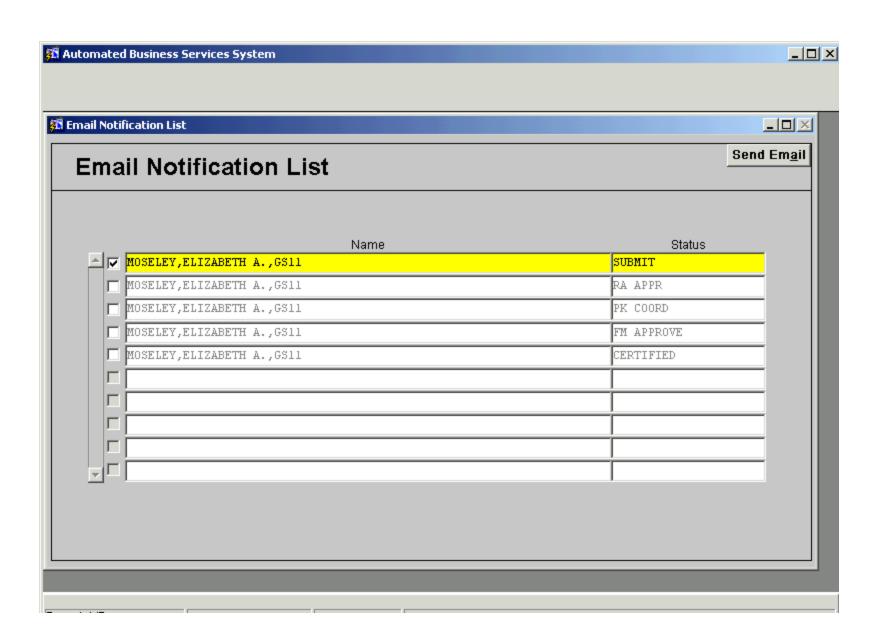


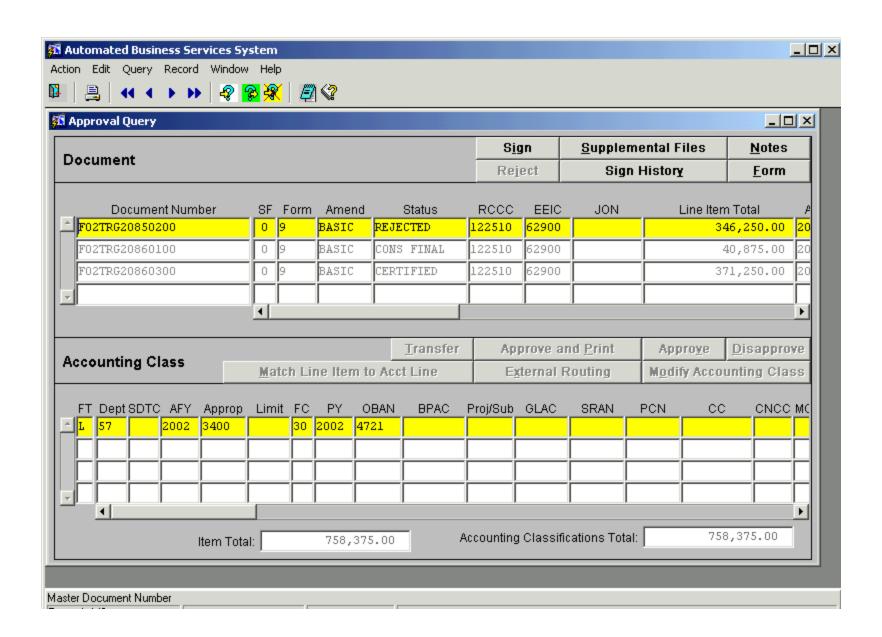


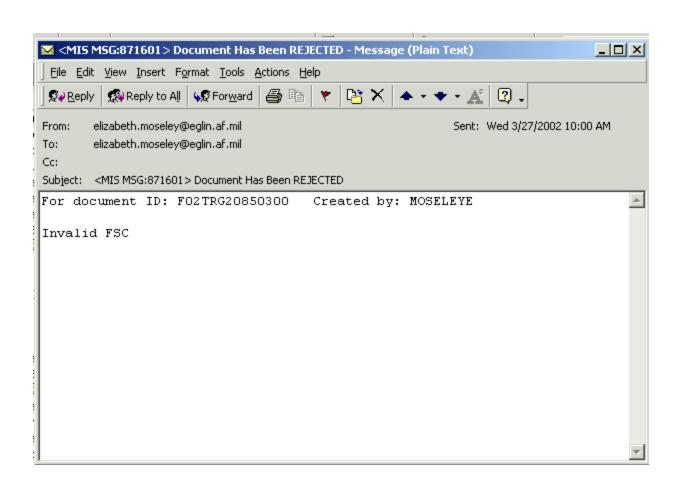














## **ABSS Version 2.0 SPS Interface Options**



Interface Selection		×
	Contracting	
	<u>A</u> CPS	
	<u>B</u> CAS	
	<u>C</u> onWrite	
	<u>S</u> PS 4.1	
	S <u>P</u> S 4.2	
	<u>C</u> ancel	

ABSS Version 2.0 contains two transfer buttons for S



# **ABSS Version 2.0 SPS Interface Options**



**Continued** 

- SPS 4.1 creates a transfer file for installations using SPS Version 4.1.B
  - Transfer file contains
    - Standard A0x
    - \$\$\$
- SPS 4.2 creates a transfer file for installations using SPS Version 4.1.E
  - Transfer file contains
    - Modified A0x
    - Revised \$\$\$



#### **SPS 4.1 Button Standard A0x**



- Requisition Number
  - Master Document Number [Position 1-12]
    - Line Number [Position 13-14]
  - National Stock Number
    - 7 characters mandatory
  - Quantity
    - Restricted to whole number
  - Estimated Unit Price
    - Restricted to \$ 999,999.0000
      - Restriction is based on General Accounting and Finance System [GAFS] amount restriction
  - Priority
  - Signal Descriptor
  - Routing ID
  - Demand Code
  - Supplementary Address



## SPS 4.1 Button Original \$\$\$



- Accounting Line data
  - Line one Accounting Line detail [Military Standard Format]
    - Data is interfaced in the 'Zero Fill' print order
  - Line two data elements are restricted to
    - JON
    - WO
    - ESP



### **SPS 4.2 Button Modified A0x**



- Requisition Number
  - Master Document Number [Position 1-12]
  - Line Number [Position 13-14]
- Federal Supply Class
  - 4 characters mandatory
- Quantity
  - Fractional entries
- Quantity Variant
  - Values is populated as both positive and negative value in SPS
- Estimated Unit Price
  - Restricted to \$ 999,999.0000
    - Restriction is based on General Accounting and Finance System [GAFS] amount restriction
- Item Description
- Priority
- Ship To



## **SPS 4.2 Button Revised \$\$\$**



- Accounting Line data is interfaced
  - Line one Accounting Line detail interfaced as printed
  - Line two data elements are restricted to
    - JON
    - WO
    - ESP
    - WBS



# Pre-Certification Functionality



- A Contracting Review step is <u>required</u> before certification for all documents
- Entry fields for mandatory data in the transfer process are only available on the transfer screens
  - These data fields are only open for entry at the Pre-Certification review step
- Item Description, Unit of Issue, NSN and FSC can be modified by the Contracting Officer at the review step only
- Open data fields are displayed in "Bold Text"
- Closed/locked data fields are displayed in subdued text
- The Disapprove option is available



### 4.1 Transfer Screen Pre-Certification



Automated Business Services System	_   X
Action Edit Query Record Window Help	
SPS 4.1 Transfer	_O×
SPS 4.1 Transfer	<u>T</u> ransfer
Document: F02TRG20930100	
Required Delivery Date: 03-MAY-2002	
Priority: 9 ± Signal Desc: A ± Info Sent:	
Routing ID: JBB ± Demand Code: N ± Sent By: Date:	
Suppl. Addressee:	
Line Items Currency: US DOLLAR	
Stock #: 7010  Suffix: AA  Desc: Printer, Laser, Hewlett-Packard Legal Bisson, Product Code ID: GHPC426 Manufacturer Part Number: C4267A, 32 MB Memory, HP Fastres 1200, 32	7A, or equal.
Price: 2,250.0000 Total:	337,500.00
Stock #: 7010  Units: EA	nufacturer
Price: 75.0000 Total:	33,750.00
Priority assigned to the line items of this document Record: 1/1 List of Values	



### 4.2 Transfer Screen Pre-Certification

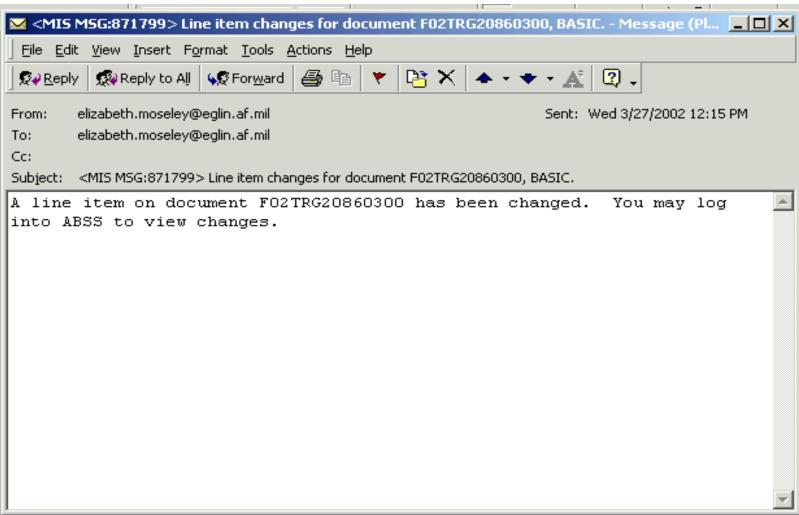


Automated Business Services System	_
Action Edit Query Record Window Help	
\$\frac{\pi_1}{2}\$ SPS 4.2 Transfer	_OX
SPS 4.2 Transfer	Transfer
Document: F02TRG20860300	
Required Delivery Date: 26-APR-2002	
Info Sent:	
Priority: 9 ± Ship To: F02TRG Sent By: Date:	
Resent By: Date:	
Line Items Currency: US DOLLAR	
Line No: 0300 Suffix: AA  FSC: 7010 Varin Qty: 00 Desc: Printer, Laser, Hewlett-Packard Logony But Suffix: Manufacturer Part Number: C4267A,	7A,
Units: EA	
Price: 2,250.0000 Total:	337,500.00
Line No: 0301  Suffix: AA  Varin Qty: 00  Units: EA  Qty: 450.00  Suffix: AA  Varin Qty: 00  Line No: 0301  Suffix: AA  Varin Qty: 00  Desc: Toner, printer, Hewlett-Packard La 82X, Product Code ID: GHC4182, Man Part Number: C4182X, UPC Code: 886 or equal	nufacturer
Price: 75.0000 Total:	33,750.00
Priority assigned to the line items of this document	



#### **Auto Generated E-Mail**







#### **Digital Signature**



<u> </u>				
			TOTAL	371,250.00
PURPOSE SPS 4	.2.[4.1.E] DEMO			
DATE	TYPED NAME AND GRADE OF REQUESTING OFFICIAL MOSELEY, ELIZABETH A., GS11	SIGNATURE //SIGNED*	//	
27-MAR-02	CERTIFYING OFFICER TRAINING/AAC/FM	TELEPHONE NO. 872-3714	×6607	
DATE 27-MAR-02	TYPED NAME AND GRADE OF APPROVING OFFICIAL MOSELEY, ELIZABETH A., GS11 CERTIFYING OFFICER AAC/FM/AAC/FM 872-3714 x6607	SIGNATURE //SIGNED*	//	
l certily that the supplie thereof, and funds have	s and services listed above and in the attached list are properly chargeable to the following allother is, been committed:	he available balances of which an	e sufficient to cover the c	057
ACCOUNTING CLASSI 5723400 302 ESP:6Z	FICATION 4721 122510 040000 62900 72196F 503000 F03000		AMOUNT \$	371,250.00
	R: PSR: DSR:			•
DATE 27-MAR-02	TYPED NAME AND GRADE OF CERTIFYING OFFICIAL MOSELEY, ELIZABETH A., USIL CERTIFYING OFFICER		ALLY SIGNED*	// re available.
	AAC/FM/AAC/FM 872-3714 x6607	I cercity (	mac runus a.	re avarrabre.

AF FORM 9, MAR 77 (EF)

\*Generated by ABSS

Created using Oracle Reports



### Post-Certification Functionality



- When the document is certified all associated data is locked and the Certifying Officers Digital Signature is applied to the document
- All data fields on the SPS Transfer Screens are closed for entry
  - When mandatory transfer fields have invalid data the transfer cannot be processed
  - The document cannot be disapproved for correction after certification
    - The document can be Rejected to the organization
      - Rejecting a document will generate a mandatory note to one or more individuals in the process flow for the document
  - A formal amendment must be prepared to cancel or correct a rejected document



### **4.1 Transfer Screen Post-Certification**



	_ _X
Action Edit Query Record Window Help	
SPS 4.1 Transfer	
SPS 4.1 Transfer	er
Document: F02TRG20930100	
Required Delivery Date: 03-MAY-2002	
Priority: 9 👤 Signal Desc: 🗚 👤 Info Sent: □	
Routing ID: JBB 👲 Demand Code: 🕅 👲 Sent By: Date:	
Suppl. Addressee:	
Line Items Currency: US DOLLAR	
Value No:   0100   Suffix:   AA   Stock #:   7010   Desc:   Desc:   Desc:   Printer, Laser, Hewlett-Packard Laser Jet   8150 DN, Product Code ID: GHPC4267A, or equal.   32 MB Memory, HP Fastres 1200, 32ppm   Price:   2,250.0000   Total:   337,500.000	0
V Line No: 0101 Suffix: AA   Stock #: 7010 Desc: EA   Units: EA Line No: Qty: 450.00    Toner, Printer, Hewlett-Packard Laser Jet 82X, Product Code ID: GHC4182, Manufacturer Part Number: C4182X, UPC Code: 88698 59298 or equal	A
Price: 75.0000 Total: 33,750.0	
Priority assigned to the line items of this document Record: 1/1	



### **4.2 Transfer Screen Post-Certification**

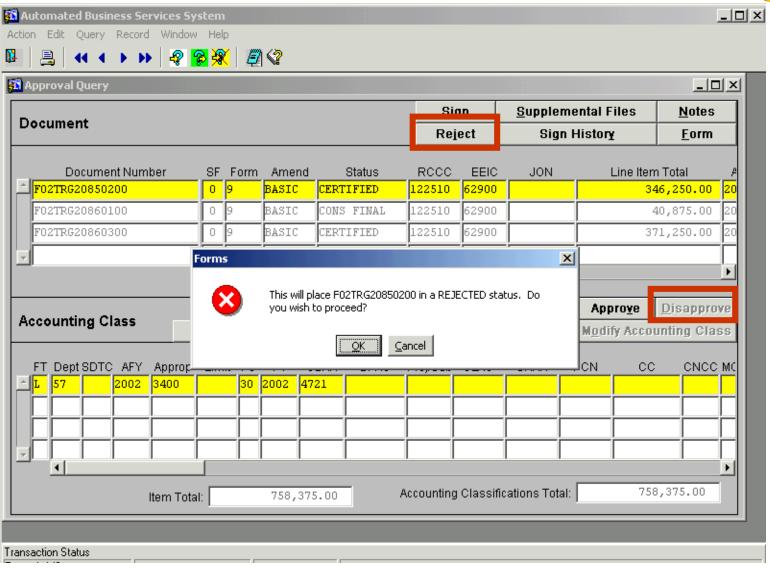


🌠 Au	tomated Bu	siness (	Service	es Syst	em:						
Action	Edit Quer	y Reco	ord Wi	indow	Help						
13	<u></u>	4 4	<b>&gt; &gt;</b>	•   🐶	<b>P</b>	<b>2</b> = <b>2</b>					
<b>55</b> SP	95 4.2 Trans	er									×
S	PS 4.2	: Tr	ans	fer							<u>T</u> ransfer
	Documen	: F027	TRG208	60300							
	Require Delivery Date		APR-20	002							
							Int	fo Sent: l			
	Priorit	r. 👂	<b>±</b>		Ship To:	F02TRG	8	Sent By:		Date:	
							Res	sent By:		Date:	
Li	ne Items						Cı	urrency:	US DOLLAR		
_		0300 7010 EA		±	Qty:	Suffix: Var in Qty: 150		Desc:	Printer, Laser, Hewl 8150 DN, Product Cod Manufacturer Part Nu 32 MB Memory, HP Fas	e ID: GHPC42 mber: C4267A	67A, or equal.
								Price:	2,250.0000	Total:	337,500.00
<b>V</b>		0301 7010 EA		±	Qty:	Suffix: Var in Qty: 45(	_		Toner, printer, Hewl 82X, Product Code ID Part Number: C4182X, or equal. Limited Wa 75.0000	: GHC4182, M UPC Code: 8 rranty on al	anufacturer 8698 59298



#### Reject versus Disapprove

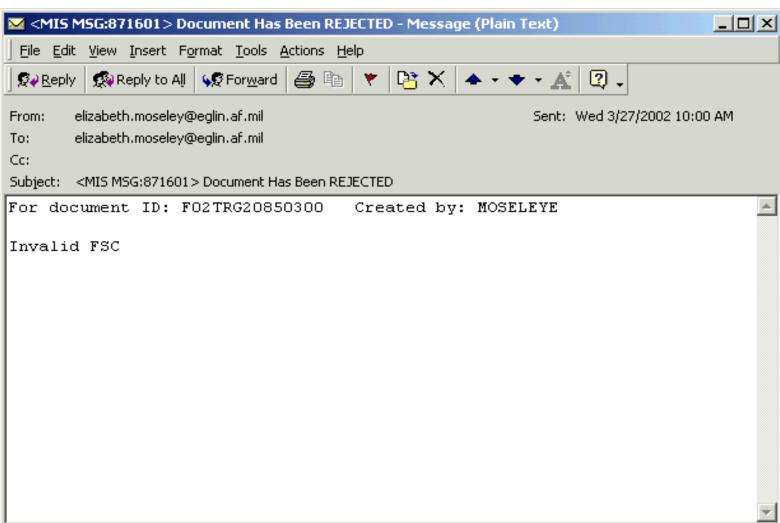






#### Reject E-Mail







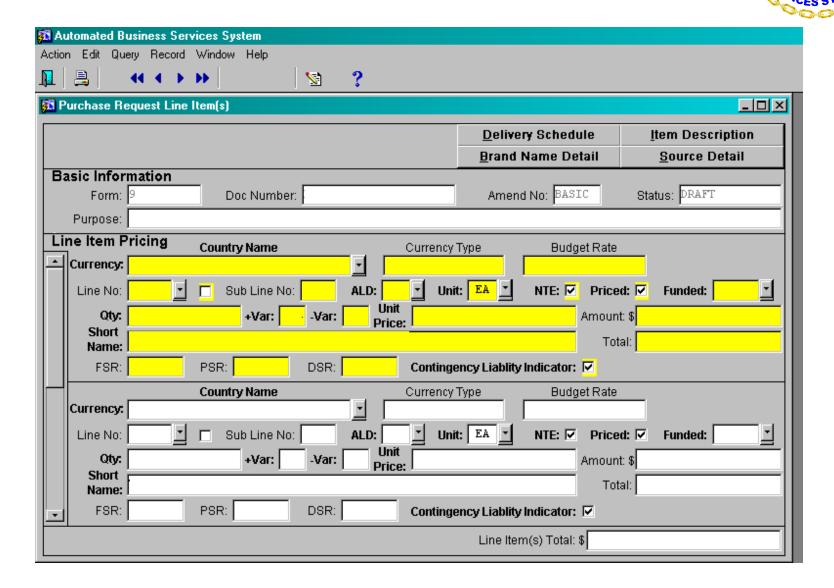
### ABSS Version 3.0 SPS Interface



- ABSS Version 3.0 has many enhancements to the Purchase Request data entry and functions
  - New Purchase Request Line Item Screens
    - Compatible with the SPS Universal Purchase Request
  - Line Item Amendment Processing
    - Line Item data entered on the Basic document or previous amendments will be linked
    - Summary detail will be displayed for selection when creating a new amendment
      - Only the Line[s]/Sub Line[s] selected to be associated with the current amendment will be available for transfer
- A File will be created containing all data associated with the Master document and associated Line/Sub Lines
  - Basic and Amendments

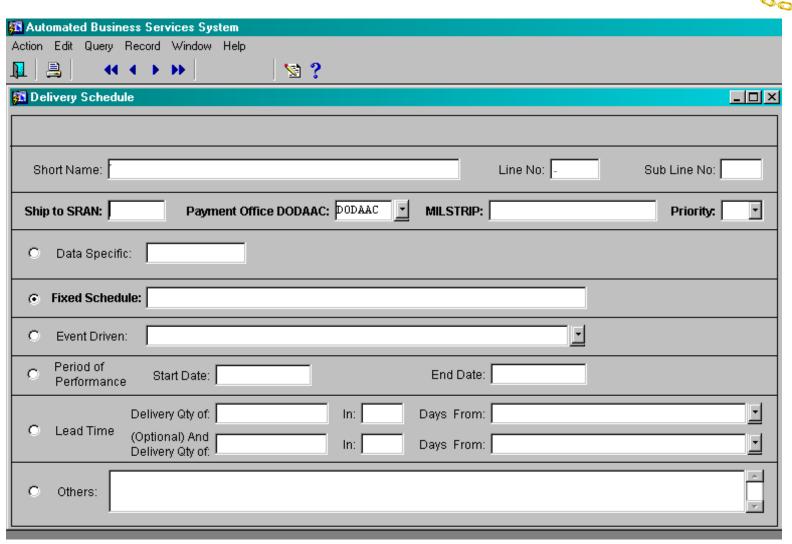


## **Line Item Screen**





# ABSS Version 3.0 Delivery Schedule Screen





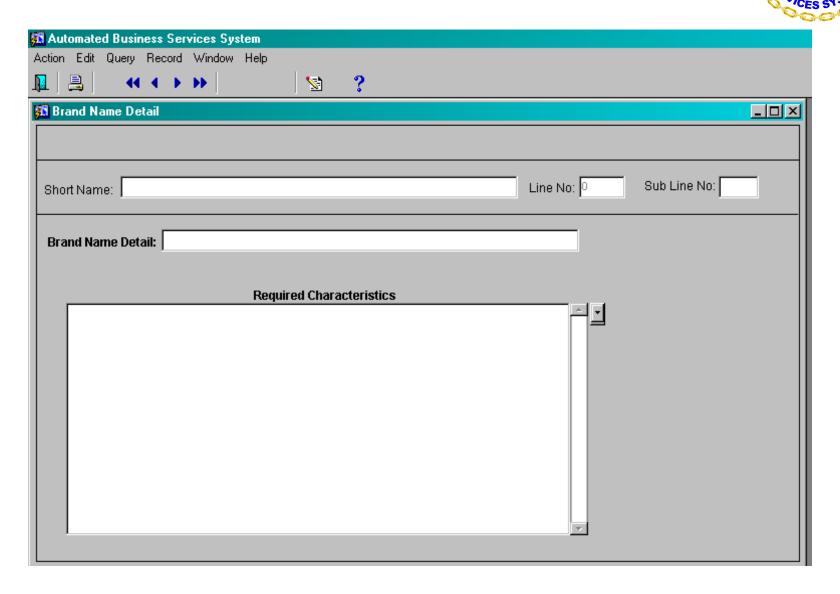
# ABSS Version 3.0 Item Description Screen



🚰 Automated Business Services System		
Action Edit Query Record Window Help		
<b>□</b>   <b>□</b>   <b>···································</b>		
Item Description		X
ChatNama	1:	No. Control in a No.
Short Name:	Line	No: Sub-Line No:
FSC/NSN: WSC:	Manufacturer:	
FSC Comments	Product/CAT No.:	
	Vendor P/N:	
Description	Specification No.:	
Description	Drawing No.:	
	Serial No.:	
	Piece No.:	
	Model No.:	
	Color:	
	Size:	
Suggested Contract Vehicle/GSA Schedule	Media/Status CD:	
	Project:	



## ABSS Version 3.0 Brand Name Detail Screen





### **ABSS Version 3.0 Source Detail Screen**



🌃 Automated Business	
Action Edit Query Re	cord Window Help
<u> </u>	→ <b>→</b>
🚮 Source Detail	
Short Name:	Line No: 0 Sub Line No:
Company Name:	
Division:	
Cage Code:	○ Sole Source
Address Line 1:	
Address Line 2:	
City:	Postal Code:
State:	Country: Zip Code:
POC:	E-mail:
Dhone No.	Fou No.
Phone No:	Fax No:
Web Site:	



### **ABSS Version 3.0 Interface Screen**



Automated Business Services System  Action Edit Query Record Window Help  □ □ ▼  □ □ ▼							
11 Interface	Partner Set	tings	W SHOW SHE		_		
	Interface Partner	-	Custom ID	B	Active Status		
ILC EG		Name SPS PK	System ID F08635	Description  Contracting Program Office	J		
EG	SPS	SPS LGC	F19628	Base Level Contracting Office			
Record: 1/2		List of '	Values				